

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	IS&R	L1	9	(("4034142") or ("4419416") or ("4585481") or ("4861618")).PN.	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/06/1 2 15:59	
2	BRS	L2	4482	(428/632 or 428/633 or 428/637 or 428/668 or 428/678 or 428/679 or 428/680).cccls.	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/06/1 2 16:01	
3	BRS	L3	5	2 and ceramic ADJ (layer or coating) and bond ADJ (coat or coating or layer) WITH silicon WITH cobalt	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/06/1 2 16:20	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
4	BRS	L4	22	2 and ceramic and bond; ADJ (coating or layer) and silicon and cobalt and (adherence or adhesion)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/06/1 2 16:43	
5	BRS	L6	22	5 and silicon and cobalt	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/06/1 2 16:37	
6	BRS	L5	71	2 and ceramic and bond; ADJ (coating or layer) and (adherence or adhesion)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/06/1 2 16:38	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
7	BRS	L7	173	2 and ceramic and bond and silicon and cobalt	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/06/1 2 16:38	
8	BRS	L8	94	7 and (adhesion or adherence)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/06/1 2 16:39	
9	BRS	L9	35	8 and MCrAlY	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/06/1 2 16:40	

	U	1	Document ID	Issue Date	Pages	Title
1			US 20050112398 A1	20050526	9	Strengthened bond coats for thermal barrier coatings
2			US 20050036891 A1	20050217	11	Thermal barrier coating for reduced sintering and increased impact resistance, and process of making same
3			US 20050003227 A1	20050106	9	MCrAlY bond coating and method of depositing said MCrAlY bond coating
4			US 20040219290 A1	20041104	12	Method for applying or repairing thermal barrier coatings
5			US 20040142112 A1	20040722	11	Method for applying a high-temperature bond coat on a metal substrate, and related compositions and articles
6			US 20030180571 A1	20030925	20	Microstructured coatings and materials
7			US 20030017358 A1	20030123	5	Metal-zirconia composite coating with resistance to molten metals and high temperature corrosive gases
8			US 20010019781 A1	20010906	11	Coating system for providing environmental protection to a metal substrate, and related processes
9			US 6514629 B1	20030204	9	Article with hafnium-silicon-modified platinum-aluminum bond or environmental coating

	Current OR	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3
1	428/632	416/241B; 416/241R; 428/633; 428/678; 428/680		Darolia, Ramgopal et al.	X				
2	416/241R	428/633		Spitsberg, Irene et al.	X				
3	428/632	427/252; 427/446; 428/670; 428/678; 428/680		Khan, Abdus Suttar et al.	X				
4	427/140	427/446; 428/633; 428/937		Nagaraj, Bangalore Aswatha et al.	X				
5	427/383.1	427/376.1; 428/553; 428/612; 428/632; 428/678; 428/687		Hasz, Wayne Charles et al.	X				
6	428/633	427/248.1; 427/596; 428/472; 428/701		Singh, Jogender	X				
7	428/627	428/632; 428/675		Fukubayashi, Harold Haruhisa	X				
8	428/633	427/456; 428/678; 428/680; 428/937		Hasz, Wayne Charles	X				
9	428/632	416/241R; 428/652; 428/654; 428/670; 428/680; 428/941		Rigney; Joseph D. et al.	X				

	U	1	Document ID	Issue Date	Pages	Title
10			US 6387527 B1	20020514	7	Method of applying a bond coating and a thermal barrier coating on a metal substrate, and related articles
11			US 6355356 B1	20020312	11	Coating system for providing environmental protection to a metal substrate, and related processes
12			US 6335105 B1	20020101	20	Ceramic superalloy articles
13			US 6194086 B1	20010227	11	Method for producing abrasive tips for gas turbine blades
14			US 6099976 A	20000808	5	Synthetic diamond overlays for gas turbine engine parts having thermal barrier coatings

	Current OR	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3
10	428/472	416/241R; 428/613; 428/615; 428/632; 428/652; 428/670; 428/678; 428/680		Hasz; Wayne Charles et al.	X				
11	428/472	416/241R; 427/383.7; 427/452; 427/455; 427/456; 428/610; 428/615; 428/621; 428/632; 428/668; 428/678; 428/679; 428/680; 428/937		Hasz; Wayne Charles	X				
12	428/623	416/241B; 416/241R; 427/419.2; 427/419.7; 428/472.2; 428/633; 428/678; 428/680		McKee; Douglas William	X				
13	428/621	416/241B; 416/241R; 428/627; 428/678; 428/679; 428/680		Nenov; Krassimir P. et al.	X				
14	428/623	416/241B; 428/629; 428/634; 428/678		Lemelson; Jerome H. et al.	X				

	U	1	Document ID	Issue Date	Pages	Title
15			US 5866271 A	19990202	7	Method for bonding thermal barrier coatings to superalloy substrates
16			US 5824423 A	19981020	7	Thermal barrier coating system and methods
17			US 5498484 A	19960312	10	Thermal barrier coating system with hardenable bond coat
18			US 5352540 A	19941004	6	Strain-tolerant ceramic coated seal
19			US 5035957 A	19910730	9	Coated metal product and precursor for forming same
20			US 4996116 A	19910226	13	Enhanced direct bond structure
21			US 4576874 A	19860318	5	Spalling and corrosion resistant ceramic coating for land and marine combustion turbines

	Current OR	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3
15	428/545	148/240; 148/527; 427/250; 427/455; 428/332; 428/609; 428/633; 428/668; 428/679		Stueber; Richard J. et al.	X				
16	428/623	428/632; 428/633; 428/937		Maxwell; Douglas Hugh et al.	X				
17	428/633	148/240; 148/514; 428/632		Duderstadt; Edward C.	X				
18	428/623	415/170.1; 428/141; 428/148; 428/469; 428/633		Schienle; James L. et al.	X				
19	428/552	148/DIG.117 ; 428/621; 428/627; 428/632		Bartlett; Robert W. et al.	X				
20	428/627	428/632; 428/639; 428/664; 428/669; 428/670; 428/672; 428/674		Webster; Harold F. et al.	X				
21	428/623	427/454; 428/312.6; 428/319.1; 428/632; 428/633		Spengler; Charles J. et al.	X				

	U	1	Document ID	Issue Date	Pages	Title
22			US 2775531 A	19561225	4	Method of coating a metal surface

	Current OR	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3
22	427/453	239/79; 29/620; 30/345; 419/31; 419/33; 427/456; 428/328; 428/469; 428/564; 428/653; 428/679; 428/684; 428/937		MONTGOMERY EARLE T et al.	X				

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 **PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = FENG

First Name = GANJIANG

Application#	Patent#	Status	Date Filed	Title	Inventor Name 6
10810856	Not Issued	030	03/29/2004	MODIFIED BOND COAT FOR INCREASING THE CYCLIC SPALLATION LIFE OF THERMAL BARRIER COATING	FENG, GANJIANG
10675367	Not Issued	030	09/30/2003	NICKEL-CONTAINING ALLOYS, METHOD OF MANUFACTURE THEREOF AND ARTICLES DERIVED THEREFROM	FENG, GANJIANG
10249824	6902633	150	05/09/2003	NICKEL-BASE ALLOY	FENG, GANJIANG
10010130	6596411	150	12/06/2001	HIGH ENERGY BEAM WELDING OF SINGLE-CRYSTAL SUPERALLOYS AND ASSEMBLIES FORMED THEREBY	FENG, GANJIANG
09638072	6489583	150	08/11/2000	SHIMMED ELECTRON BEAM WELDING PROCESS	FENG, GANJIANG

Inventor Search Completed: No Records to Display.

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Inventor Name Search Result

Your Search was:

Last Name = DIMASCIO

First Name = PAUL

Application#	Patent#	Status	Date Filed	Title	Inventor Name 10
<u>60102194</u>	Not Issued	159	09/28/1998	INNER SHROUD ATTACHMENT DESIGN FOR CERAMIC COMPONENTS USING A SEAL INSERT IN THE OUTER SHROUD	DIMASCIO, PAUL S.
<u>60102193</u>	Not Issued	159	09/28/1998	CERAMIC COMPONENTS	DIMASCIO, PAUL S.
<u>11031259</u>	Not Issued	030	01/07/2005	METHOD AND APPARATUS FOR WIND TURBINE AIR GAP CONTROL	DIMASCIO, PAUL STEPHEN
<u>10810856</u>	Not Issued	030	03/29/2004	MODIFIED BOND COAT FOR INCREASING THE CYCLIC SPALLATION LIFE OF THERMAL BARRIER COATING	DIMASCIO, PAUL STEPHEN
<u>10801002</u>	Not Issued	030	03/16/2004	SILICON CARBIDE FIBER SEAL FOR CERAMIC MATRIX COMPOSITE COMPONENTS	DIMASCIO, PAUL STEPHEN
<u>10248055</u>	<u>6830437</u>	150	12/13/2002	ASSEMBLY CONTAINING A COMPOSITE ARTICLE AND ASSEMBLY METHOD THEREFOR	DIMASCIO, PAUL STEPHEN
<u>09747320</u>	Not Issued	071	12/22/2000	METHOD, APPARATUS AND ARTICLE FOR PROJECT MANAGEMENT	DIMASCIO, PAUL S.
<u>09683063</u>	<u>6670021</u>	150	11/14/2001	MONOLITHIC CERAMIC ATTACHMENT BUSHING INCORPORATED INTO A CERAMIC MATRIX COMPOSITE COMPONENT AND RELATED METHOD	DIMASCIO, PAUL STEPHEN
<u>09300692</u>	<u>6315519</u>	150	04/27/1999	TURBINE INNER SHROUD AND TURBINE ASSEMBLY	DIMASCIO, PAUL STEPHEN

				CONTAINING SUCH INNER SHROUD	
<u>09300691</u>	<u>6113349</u>	150	04/27/1999	TURBINE ASSEMBLY CONTAINING AN INNER SHROUD	DIMASCIO, PAUL STEPHEN

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	DiMascio	Paul	

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Your Search was:

Last Name = ANNIGERI

First Name = RAVINDRA

Application#	Patent#	Status	Date Filed	Title	Inventor Name 2
10810856	Not Issued	030	03/29/2004	MODIFIED BOND COAT FOR INCREASING THE CYCLIC SPALLATION LIFE OF THERMAL BARRIER COATING	ANNIGERI, RAVINDRA
09997577	6699101	150	11/29/2001	METHOD FOR REMOVING A DAMAGED SUBSTRATE REGION BENEATH A COATING	ANNIGERI, RAVINDRA

Inventor Search Completed: No Records to Display.

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